

Professional Audio Service Bulletin

Mincom
Division



BULLETIN NO. 15

SUBJECT: Modification of Line Amplifier Circuitry
APPLICABLE TO: All M-79 Recorders
PURPOSE: Prevent possible high frequency oscillations in the line amplifier

REQUIRED PARTS:	<u>Component</u>	<u>Description</u>	<u>Mincom Catalog No.</u>	<u>Quantity per Board</u>
	Capacitor	.001 μ f, 1000V, 10%	83-1510-1024	1

PROCEDURE:

1. Drill two holes .030/.035 inches in diameter at points in figure 1.

CAUTION

Do NOT drill into traces on the back of the board.

2. Install the .001 μ f capacitor (designated C61) by inserting leads through new holes, bend leads to touch adjacent traces, then solder.
3. Check Recorder alignment and adjust if necessary.
4. Change Instruction Manual schematics (see figure 2) and parts list to reflect the new capacitor, C-61.

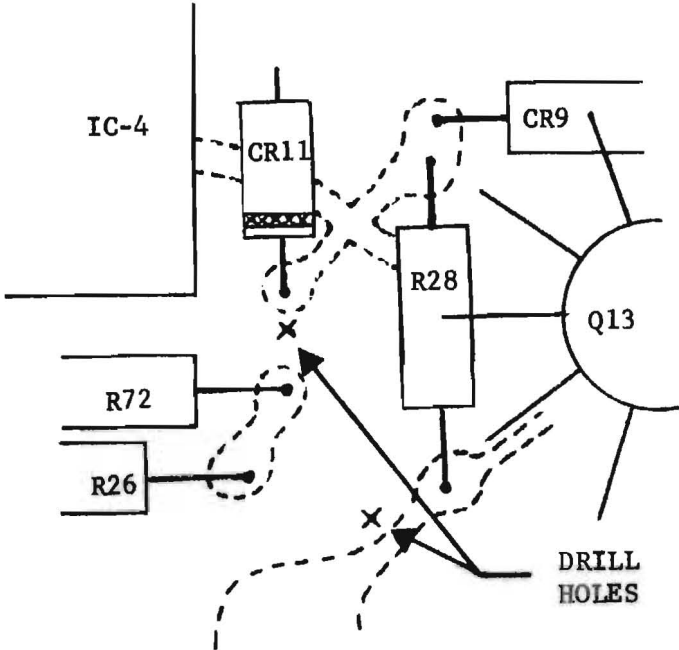


FIGURE 1

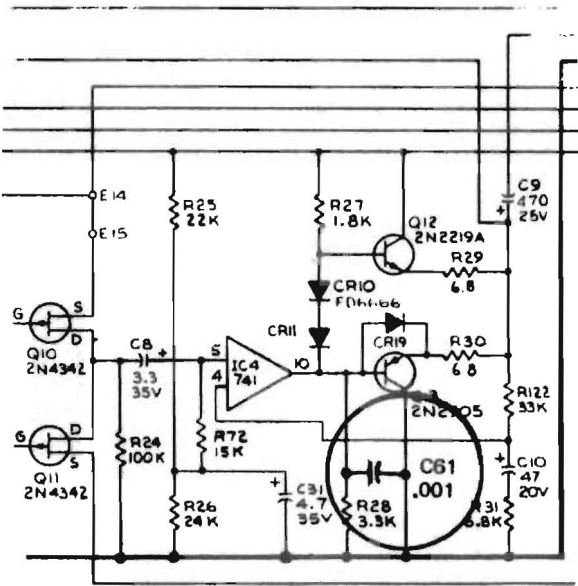


FIGURE 2

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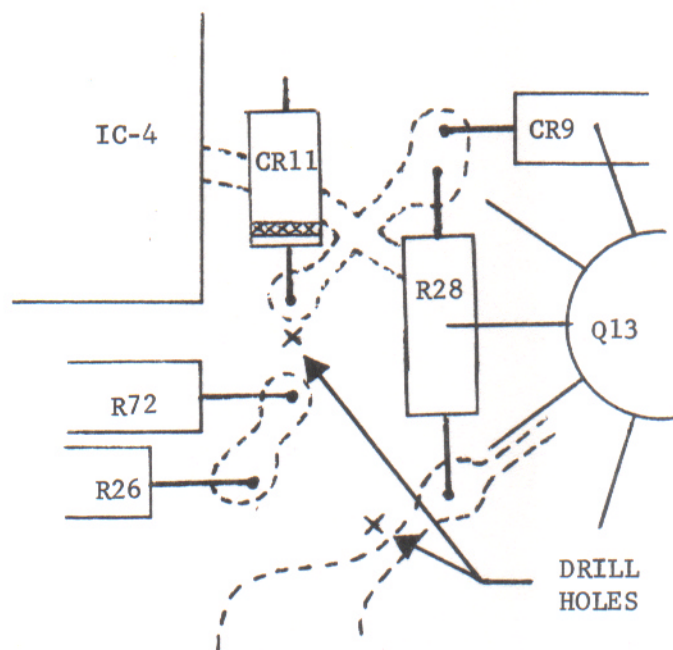


FIGURE 1

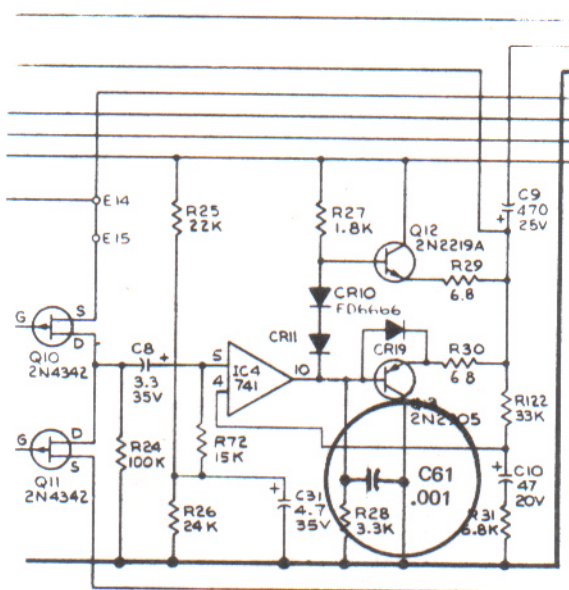


FIGURE 2